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#### Application No. 10/632,582 TRANSMITTAL FORM Filing Date July 31, 2003 (to be used for all correspondence after initial filing) First Named Inventor Ilan Gavish Group Art Unit 2824 **Examiner Name** Lebentritt, M. Total Number of Pages in This Submission 17 42P10059CD Attorney Docket Number **ENCLOSURES** (check all that apply) After Allowance Communication Fee Transmittal Form Drawing(s) Appeal Communication to Board of Appeals and Interferences Fee Attached Licensing-related Papers Appeal Communication to Group Petition Amendment / Response (Appeal Notice, Brief, Reply Brief) Petition to Convert a Provisional Application After Final Proprietary Information Affidavits/declaration(s) Power of Attorney, Revocation Change of Correspondence Address Status Letter Extension of Time Request Other Enclosure(s) Terminal Disclaimer (please identify below): Express Abandonment Request Request for Refund Return receipt postcard Information Disclosure Statement Copies of cited refs-lst pg PTO/SB/08 only (10) CD. Number of CD(s) Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Remarks Basic Filing Fee Declaration/POA Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Angelo J. Gaz, Reg. No. 45,907 Individual name BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP Signature August 28, 2003 Date CERTIFICATE OF MAILING/TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop DD, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Typed or printed name Jean Svoboda

August 28, 2003

Date

Signature

# E TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

(\$)

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

| Complete if Known    |                |  |  |  |
|----------------------|----------------|--|--|--|
| Application Number   | 10/632,582     |  |  |  |
| Filing Date          | July 31, 2003  |  |  |  |
| First Named Inventor | Ilan Gavish    |  |  |  |
| Examiner Name        | Lebentritt, M. |  |  |  |
| Group/Art Unit       | 2824           |  |  |  |
| Attorney Docket No.  | 42P10059CD     |  |  |  |

08/28/03

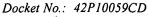
Date

| METHOD OF PAYMENT (check all that apply)   | FEE CALCULATION (continued) |                |              |              | d)  |                                       |                       |
|--|-----------------------------|----------------|--------------|--------------|---|---------------------------------------|-----------------------|
|  |                             | OITIDD         | NAL          | FEES         |   |                                       |                       |
| ☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None   |                             | je Entity      | Smal         | II Entity    | ,   |                                       |                       |
| Deposit Account  | Fee                         | Fee            | Fee<br>Code  | Fee<br>(\$)  | <b>-</b>  | D 1:1                                 | E. 54                 |
| Deposit<br>Account 02-2666   | Code                        |                | Code         |              |   | Description                           | FeePaid               |
| Deposit Deposit  | 1051<br>1052                | 130<br>50      | 2051<br>2052 | 65<br>25     | Surcharge - late filing for<br>Surcharge - late provisi<br>cover sheet. |                                       |                       |
| Account Name Blakely, Sokoloff, Taylor & Zafman LLP  | 2053                        | 130            | 2053         | 130          | Non-English specification   |                                       | ution                 |
| The Commissioner is authorized to: ( check all that apply)                                       | 1812<br>1804                | 2,520<br>920 * | 1812         | 2,520<br>920 | For filing a request for e<br>* Requesting publication                  |                                       |                       |
| Charge fee(s) indicated below Credit any overpayments  | 1804                        | بيين           | 1004         |              | Examiner action   | • • •                                 | <u> </u>              |
| Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.                 | 1805                        | 1,840 *        | 1805         | 1,840        | <ul> <li>Requesting publication<br/>Examiner action</li> </ul>          | of SIR after                          |                       |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account | 1251                        | 110            | 2251         | 55           | Extension for reply with  | nin first month                       | <del></del> !         |
| FEE CALCULATION  | 1252                        | 410            | 2252         | 205          | Extension for repty with  | nin second month                      |                       |
| 1. BASIC FILING FEE  | 1253                        | 930            | 2253         | 465          | Extension for reply with  |                                       |                       |
| Large Entity Small Entity  | 1254                        | 1,450          | 2254         | 725          | Extension for reply with  |                                       |                       |
| Fee Fee Fee Fee Fee Description FeePaid Code (\$) Code (\$)                                      | 1255                        | 1,970          | 2255         | 985          | Extension for reply with  | hin fifth month                       |                       |
| 075 18% 6% 44  | 1404                        |                | 2401         | 160          | Notice of Appeal  |                                       |                       |
| 1001 750 2001 375 Utility filing fee<br>1002 330 2002 165 Design filing fee                      | 1402                        |                | 2402         | 160          | Filing a brief in support   |                                       |                       |
| 1003 520 2003 260 Plant filing fee   | 1403                        |                | 2403         | 140          | Request for oral hearing  |                                       |                       |
| 1004 750 2004 375 Reissue filing fee   | 1451                        |                | 2451         | 1,510        | Petition to institute a pr  |                                       | i9                    |
| 1005 160 2005 80 Provisional filing fee  | 1452                        |                | 2452         | 55           | Petition to revive - una  |                                       |                       |
| SUBTOTAL (1) (\$)  | 1453                        |                | 2453         | 650          | Petition to revive - unin   |                                       |                       |
|  | 1501<br>1502                |                | 2501<br>2502 | 650<br>235   | Utility issue fee (or reis<br>Design issue fee                          | 3340)                                 | <b> </b>              |
| 2. EXTRA CLAIM FEES Extra Fee from Claims below FeePaid  | 1503                        | -              | 2503         | 315          | Plant issue fee   |                                       |                       |
| Total Claims _ 20 = X =  | 1460                        | 130            | 2460         | 130          | Petitions to the Comm   | issioner                              |                       |
| Independent 3 X =  | 1807                        | 7 50           | 1807         | 50           | Processing fee under 3  | 37 CFR 1.17(q)                        |                       |
| Multiple Dependent =   | 1806                        | 5 180          | 1806         | 180          | Submission of Informa   | ation Disclosure St                   | mt                    |
| Large Entity Small Entity  | 8021                        | 1 40           | 8021         | 40           | Recording each patent<br>property (times number                         | t assignment per<br>er of properties) |                       |
| Fee Fee Fee Fee Fee Description  Code (\$)  Code (\$)  | 1809                        | 750            | 1809         | 375          | Filing a submission aft   | er final rejection                    |                       |
| 1202 18 2202 9 Claims in excess of 20<br>1201 84 2201 42 Independent claims in excess of 3       | 1810                        | 750            | 2810         | 375          | For each additional invexamined (37 CFR § 1                             |                                       | <del></del>           |
| 1203 280 2203 140 Multiple Dependent claim, if not paid  |                             | . 7            |              | ~~-          |   |                                       | <u> </u>              |
| 1204 84 2204 42 **Reissue independent claims over original patent                                | 1801                        |                | 1802         | 375<br>900   |   |                                       |                       |
| a and the substant is supposed 20 and over   | 1802<br>Other               | e fee (specify | 1            | 900          | of a design application   |                                       |                       |
| 1205 18 2205 9 **Reissue claims in excess of 20 and over<br>original patent                      |                             | .oo (apecity   | ,            | _            |   |                                       |                       |
| SUBTOTAL (2) (\$)  | 1 <b>1</b>                  |                |              |              |   |                                       | (4)                   |
| **or number previously paid, if greater, For Reissues, see below                                 | *Redu                       | ced by Basic   | Filing Fee   | e Paid       | •   | SUBTOTAL (3)                          | (\$)                  |
| SUBMITTED BY   |                             |                |              | _            |   | Comr                                  | olete (if applicable) |
| Name (Print/Type) Angelo J. Gaz  |                             | Registrati     |              |              | 45,907  | Telephone                             | (310) 207-3800        |
| Aligelo J. Gaz   | - 1                         | (Attorney/Ag   | jent)        | ı            | 73,707  |                                       | 1 / = -/              |

Based on PTO/SB/17 (08-03) as modified by Bakely, So South, Taylor & Zafman (wlr) 08/11/2003. SEND TO: Commissioner for Patents, PG: Box 1450 Alexandria, VA 22313-1450

Angelo J. Gaz

Signature





#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

ILAN GAVISH, ET AL.

Application No.: 10/632,582

Filed: July 31, 2003

For: FOCUSED ION BEAM DEPOSITION

Art Group: 2824

Examiner: Lebentritt, M.

### INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure, enclosed is a copy of Information Disclosure Statement by Applicant (form PTO/SB/08), which is being submitted within three (3) months of filing of the application. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s). Some or all of the references listed on the enclosed PTO/SB/08 were previously identified in the parent application (Application No. 10/209,983, filed July 31, 2002) and copies of the references were furnished at that time. Accordingly, per 37 CFR §1.98(d)(1) additional copies of those references are not submitted herewith.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: August 28, 2003

Angelo J. Gaz, Reg. No. 45,907

12400 Wilshire Blvd., 7th Floor Los Angeles, California 90025 (310) 207-3800

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Jean Svoboda

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Date

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

1

Sheet 1 of

| Complete if Known      |                |  |  |  |
|------------------------|----------------|--|--|--|
| Application Number     | 10/632,582     |  |  |  |
| Filing Date            | July 31, 2003  |  |  |  |
| First Named Inventor   | Ilan Gavish    |  |  |  |
| Art Unit               | 2824           |  |  |  |
| Examiner Name          | Lebentritt, M. |  |  |  |
| Attorney Docket Number | 42P10059CD     |  |  |  |

| U.S. PATENT DOCUMENTS |              |   |   |  |  |  |
|-----------------------|--------------|---|---|--|--|--|
| Examiner<br>Initials* | Cite<br>No.1 | Document Number  Number - Kind Code <sup>2</sup> (if known) | Publication Date<br>or Issue Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document  Pages, Columns, Lines, Whe Relevant Passages or Relevant Figures Appear |  |  |
|                       |              | US-4,876,112  | 10-24-1989                                      | Kaito, et al.  |  |  |
|                       |              | US-4,962,059  | 10-09-1990                                      | Nishioka, et al.   |  |  |
|                       |              | US-4,993,361  | 02-19-1991                                      | Unvala   |  |  |
|                       | -            | US-5,104,684  | 04-14-1992                                      | Tao, et al.  |  |  |
|                       |              | US-5,106,764  | 04-21-1992                                      | Harriott, et al.   |  |  |
|                       |              | US-5,700,526  | 12-23-1997                                      | Ximen, et al.  |  |  |
|                       |              | US-6,261,850 B1   | 07-17-2001                                      | Marsh  |  |  |
|                       |              | US-6,322,672 B1   | 11-27-2001                                      | Shuman, et al.   |  |  |
|                       |              | US-2001/0044207   | 11-22-2001                                      | Marsh  |  |  |
|                       |              | US-2001/0045525   | 11-29-2001                                      | Gerlach, et al.  |  |  |
|                       |              | US-   |   |  |  |  |
|                       |              | US-   |   |  |  |  |
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|                       |              | US-   |   |  |  |  |

|            | FOREIGN PATENT DOCUMENTS |   |                                |  |   |          |  |  |
|------------|--------------------------|---|--------------------------------|--|---|----------|--|--|
| Examiner C | Cite                     | Foreign Patent Document   | D. Hisatian Data               | N(D-11   | Pages, Columns, Lines,  | т        |  |  |
| Initials*  | No.1                     | Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>or Relevant Figures Appear |          |  |  |
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| Examiner  | Date       |
|-----------|------------|
| Signature | Considered |
| 8         |            |

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wir) 08/11/2003.